

ADDENDUM NO. 1, NOVEMBER, 25 2002

RE: Clearfield DWS-DHS Connection &
2nd Floor Build-out
1350 East 1450 South
Clearfield, Utah
DFCM Project No. 02204920

FROM: EFT Architects, a 3D/International Group
265 East, 100 South, Suite 350
Salt Lake City, Utah, 84111
(801) 521-8564

TO: Prospective Bidders

This Addendum forms a part of the Contract Documents and modifies the original Bidding Documents dated November 12, 2002, as noted below. Acknowledge receipt of this Addendum in the space provided on the Proposal. Failure to do so may subject Bidder to disqualification.

This Addendum consists of 18 pages including 8 ½" x 11" drawing sheets.

CHANGES TO SPECIFICATIONS

1. Mechanical Approved Manufacturers' Products:

The following manufacturers, trade names, and products are approved provided that they satisfy every requirement of the Drawings, Specifications, and all Addenda, and conform to the design, intent, quality and the standards specified.

Naming of an "approved manufacturer" does not mean that the manufacturer or product automatically complies with the design documents. Submittals must be acceptable in all respects to the project design team.

PRODUCT

Grilles, Registers, Diffusers
Roof Penthouses
Variable Air Volume Boxes
Combination Fire/Smoke Dampers
Check Valves
Y-Strainers
Venturi
Back Flow Preventer
Double Check Valve
Roof Exhaust Fans

MANUFACTURER

Krueger Manufacturing
Loren Cook, Carnes
Krueger Manufacturing, Carnes
Ruskin Manufacturing, Cesco
Metreflex
Metreflex
Preso
Conbraco
Conbraco
Carnes

2. 16140. Add PT3 to Wiring Device Schedule:

PT3	Fire rated poke-thru: Flush furniture Feed service fitting and through-floor Fitting (three service, 2 ea 1/2" and 1 ea 3/4" conduit fittings). Provide liquid-tight conduit connections to furniture for power and voice data cables.	HubbellPT37FFSDX Walker RC700-6A-X
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CHANGES TO DRAWINGS

General Note for Drawings:

Drawings SF502-1, SF502-1A and SF502-1B are addendum details. On all remaining drawings, clouded areas indicate addendum items.

- a. AS101:
Change note # 10 to read, "EXISTING DHS EMPLOYEE ENTRANCE TO BE MAINTAINED DURING CONSTRUCTION – REFER TO SHEET AE101 FOR ADDITIONAL WORK IN THIS AREA.
- b. AE101:
Change note #5 to read, "REMOVE, PROTECT AND STORE EXISTING CURTAIN WALL SYSTEM FOR REINSTALLATION."
Change note #35 to read, "CUT SLAB TO VERIFY NEW FOOTING CONC, COORD W/DHS MANAGER – MINIMIZE DISTRUPTION TO THESE DHS AREAS."
Change note #36 to read, "AUTO DOOR PUSH PAD, OPEN ADJACENT DOOR."
Add Keyed Note #43: AUTO DOOR OPERATOR.
Add Keyed Note #44: REMOVE AND RELOCATE EXISTING LOUVER.
Add General Note #2, "RESTROOM DIMENSIONS ARE FROM FINISHES."
Change keyed note #12 on 3/AE101 to #44.
- c. AE101, AE102 and AE102A;
Add the following general note:
"Provide through-penetration firestop systems at through or membrane penetrations of fire-resistance-rated walls that equal or exceed the fire-resistance-rating of the wall. Provide minimum 1 hour F rated through-penetration firestop system at floor penetrations, with minimum 1 hour T rating at floor penetrations located outside of wall cavities. Firestop systems are specified in Division 7 Section "Through-Penetration Firestop Systems."
- d. AE102A:
Add window frame #16, see AD1-3, to the following Alternate #1 rooms:
222, 223, 224, 225, 227, 228, 229, 230, 231, 232, 233
- e. AE110A:

Add ceiling tile clips to suspended system in the following rooms: 250, 250A, 250B, 250C, 250D and 250E.

- f. The existing DHS roof joists are insufficient to handle the new snow loading that will be imposed on them due to the new connector. The increase in snow loading on the existing DHS roof joists comes from drifted snow loads blown off the higher connector structure. Attached is a copy of the existing truss manufacturer's recommendation and cost of materials for strengthening the existing DHS roof structure. Also see the attached details that show how to attach the new roof joists to the existing stud wall, steel roof beam and the blocking of the new joists to the existing stud wall, steel roof beam and the blocking of the new joists to stabilize them against buckling. The repair package shall be purchased from Trus Joist for the cost noted in the attached quotation. The repair consists of adding a new 18" TJI/H90 centered between the existing roof trusses so that the new roof system has a new joist spacing of 2'-0" oc.

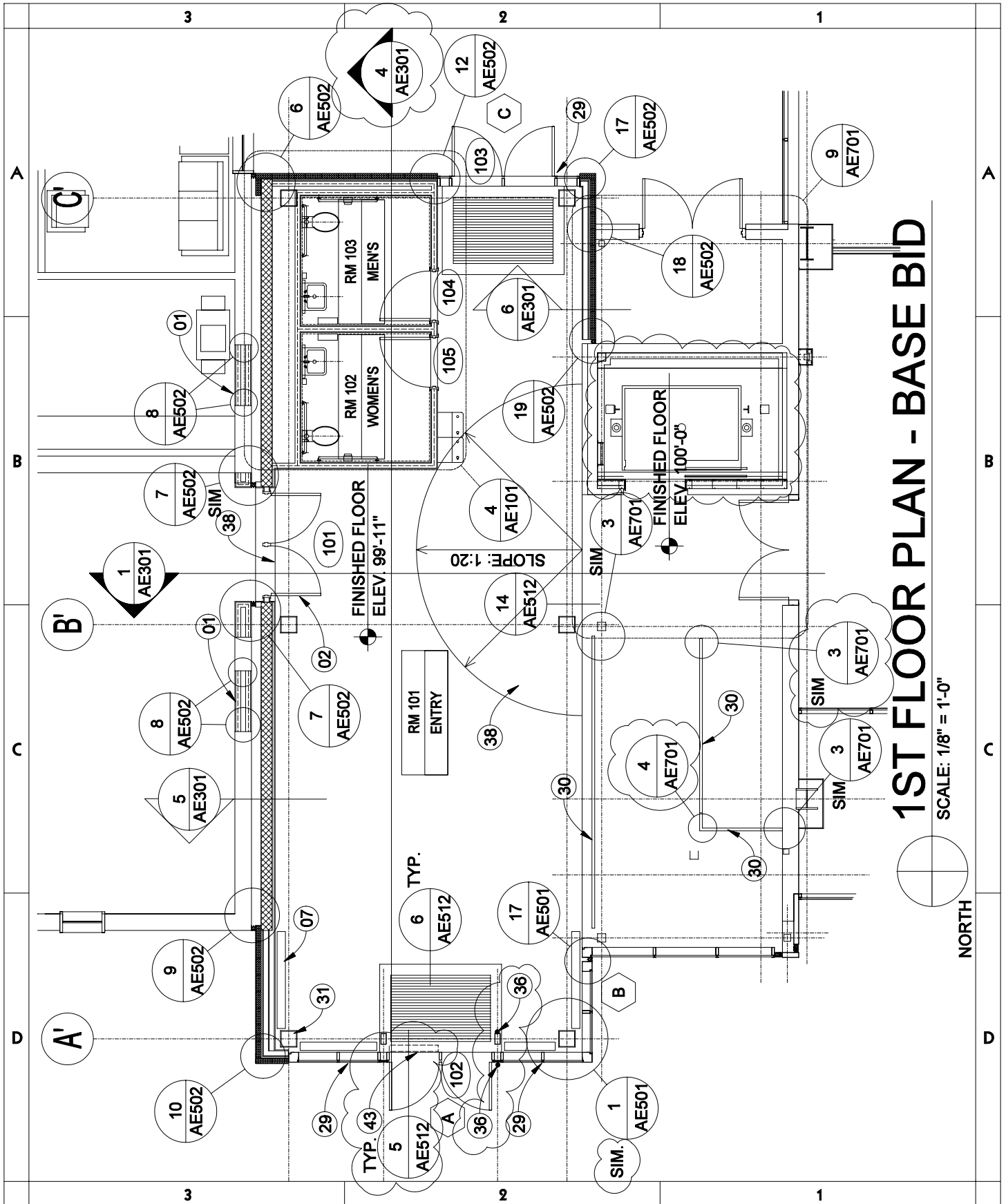
The construction of the DHS roof joists shall be completed in conjunction with the footing and foundation installation of the new connector structure.

The contractor shall provide costs for assembly and construction of the new roof joists that are to be installed in the west wing of the existing DHS structure. Included in this cost shall be the repair and restoration of the DHS structure and all interior finishes that may be affected by the joist installation.

The contractor shall coordinate the DHS renovation with Dave McKay, DFCM and Frank Romano, DHS.

- g. MH102:
Delete fire/smoke damper at grid 'G' and between grids '2' and '3.'
- h. MH401:
Add the following note: "Shut off existing chilled water bypass line valve in lower mechanical room."
- i. EL102, EL102A, EP102, EP102A, EP103A:
See attached drawings: EL102-1, EL102A-1, EP102-1, EP102A-1, EP103A-1 and EP103-2
- f. EP501:
Change title of detail L18 from "TYPICAL RACEWAY SUPPORT METHODS DETAIL" to "TYPICAL VOICE/DATA RISER DIAGRAM."

END OF ADDENDUM NO. 1



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3D/International Group

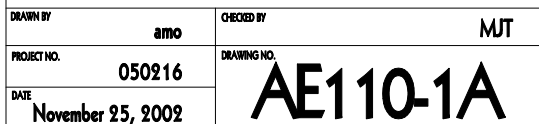
285 East 100 South Suite 350
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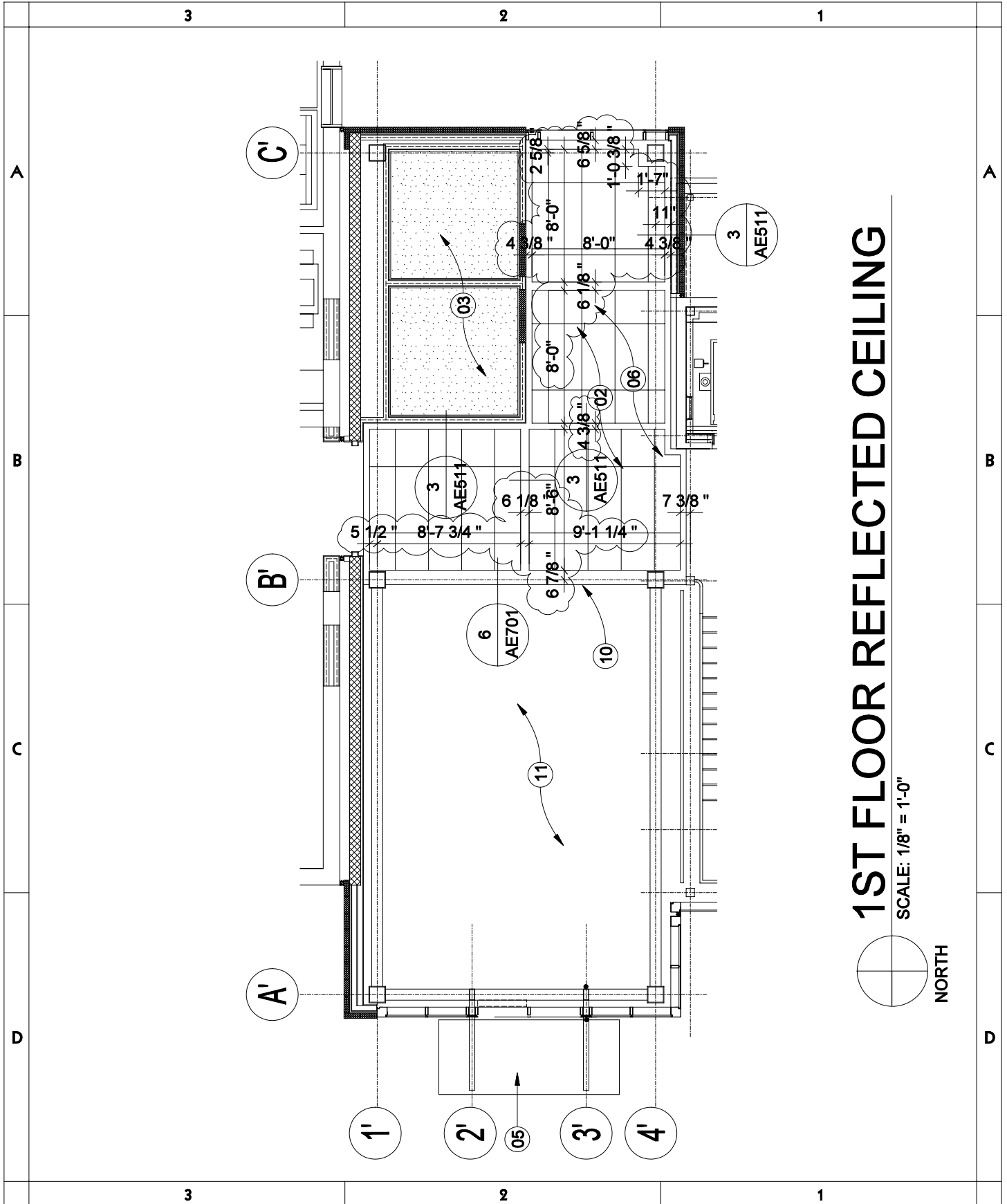
Clearfield DWS-DHS Connection &
 2nd Floor Build-out

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 Clearfield, Utah
 DFCM Project No.: 02204920

Floor, Demolition and Enlarged - Add. 1

DRAWN BY	amo	CHECKED BY	MJT
PROJECT NO.	050216	DRAWING NO.	AE101-1
DATE	November 25, 2002		





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Clearfield DWS-DHS Connection &
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2nd Floor RCP - Add. 1

DRAWN BY	amo	CHECKED BY	MJT
PROJECT NO.	050216	DRAWING NO.	AE110-1B
DATE	November 25, 2002		



Wednesday, November 20, 2002

Doug Farley
Farley Engineers
1917 E. Osage Orange Ave.
Holliday, UT 84124

RE: DHS Building

Dear Doug:

Per our conversation earlier today we have put together a solution for the above mentioned building. The original trusses for this building were designed for a 30 psf live load and a 17 psf dead load. We have made the design runs on the original trusses minus the ballasted roof and with an additional snowdrift load of 55 psf to 0 psf over 11'-0". With these new loads the trusses fail in capacity. We have run two scenarios:

- 1 - replace all trusses
- 2 - place new product in between the existing trusses that will carry the load.

We have opted for solution number 2. I have enclosed the costs associated with the new product. This includes the new product shipped to the jobsite. Installation is to be done by the contractor.

Please feel free to call me with any questions you may have pertaining to this.

Sincerely,

Curt Mathews

11/22/2002 13:05 2725570
11/20/2002 15:35 8014668940

FARLEY ENGINEERING
TRUS JOIST

PAGE 02
PAGE 03



QUOTATION

Date: 11/20/2002
Proposal No: 8505H02222

To:
Attention:

From: Curt Mathews
Address: 774 East 3300 South
Suite 110
Salt Lake City, UT 84106

Phone:
Fax:

Phone: 801-486-7596
Fax: 801-466-8940

We are pleased to submit our quotation on the items listed below subject to the TERMS AND CONDITIONS OF SALES. No on-site assembly, erection, or truck unloading is included. This proposal is effective for 30 days after the date shown above. If this proposal is accepted within that period, the prices shown below are guaranteed by Trus Joist for all materials delivered no more than 120 days from the date of acceptance. Thereafter, prices are subject to change on undelivered materials to reflect any increases in Trus Joist costs.

Job Name: DHS joists Location: Clearfield, UT

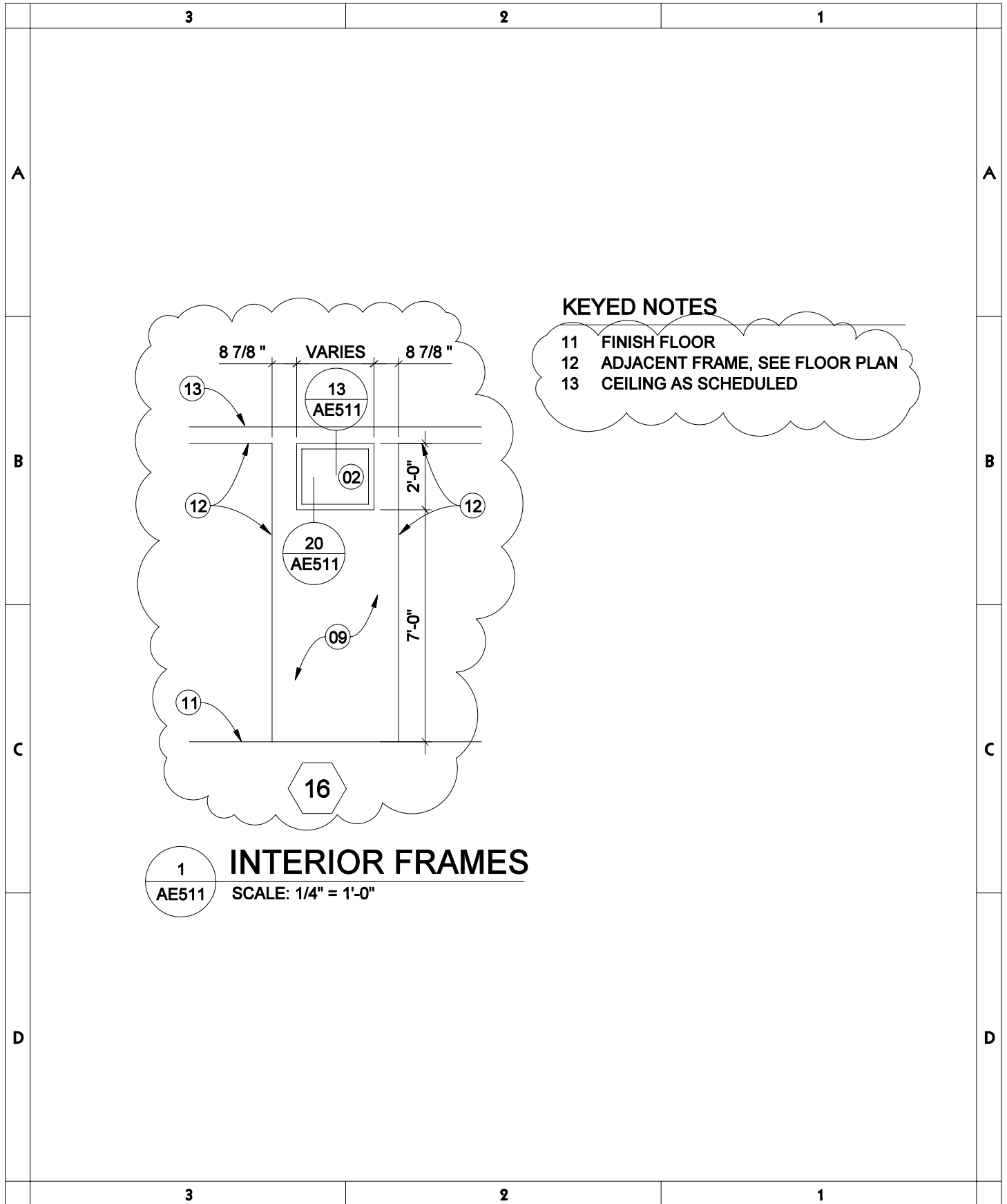
Trus Joist Pricing
Roof Repair (Additional joists & accessories)
Includes:
18" TJI/H90 joists @ 24" O.C. (inbetween open web trusses)
18" TJI/H90 web stiffeners
H/U418 face mount hangers
Freight to the jobsite
Excludes:
All materials not shown above
Installation of joists
Off-loading at the jobsite

Please allow 2-3 weeks from the time this order is placed before material is delivered to the jobsite!

Trus Joist Price, F.O.B. Truckbed Jobsite:
This quote is based on an assumption of 1 shipment(s) of product.

Total: \$3,797.81
Taxes not included

Sales and use taxes are not included in the total price (unless specifically listed above), but will be added to the invoice (when applicable).
TERMS AND CONDITIONS OF SALE are available upon request, and at www.trusjoist.com



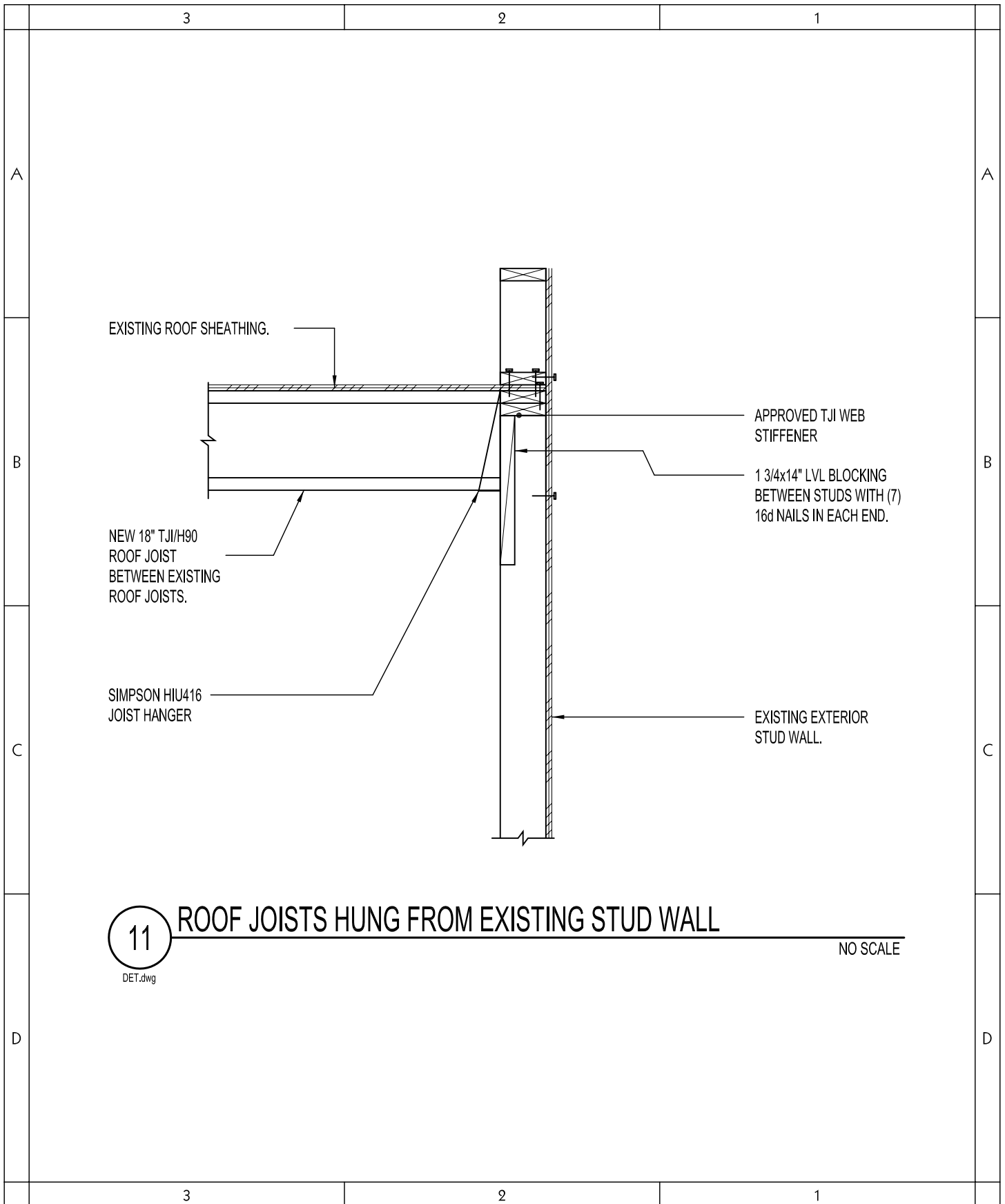
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Frames - Add. 1

DRAWN BY	amo	CHECKED BY	MJT
PROJECT NO.	050216	DRAWING NO.	AE611-1
DATE	November 25, 2002		



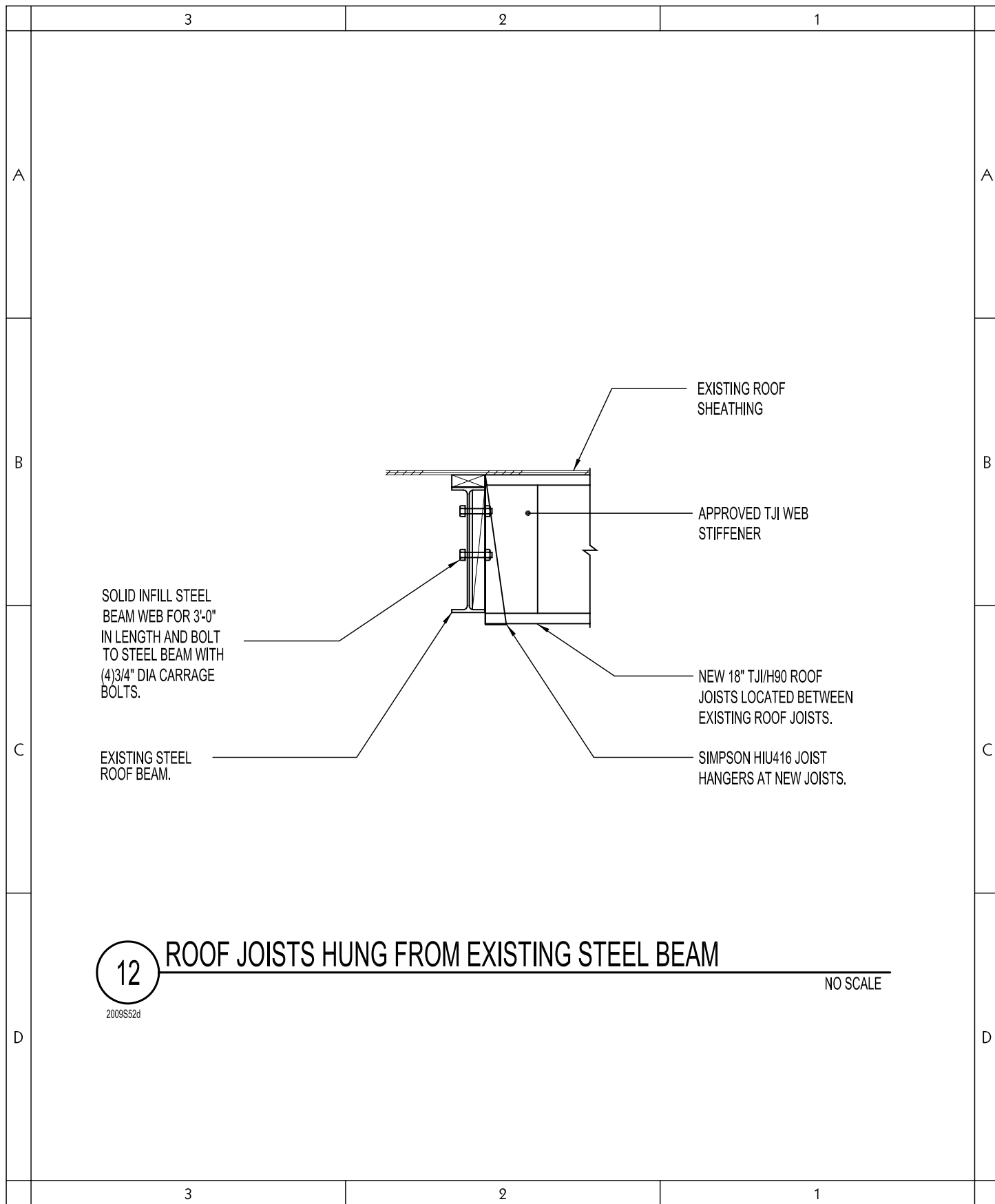
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Clearfield DWS-DHS Connection &
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Framing Details- Addendum 1

DRAWN BY	DMF	CHECKED BY	DMF
PROJECT NO.	050216	DRAWING NO.	SF502-1
DATE	November 25, 2002		



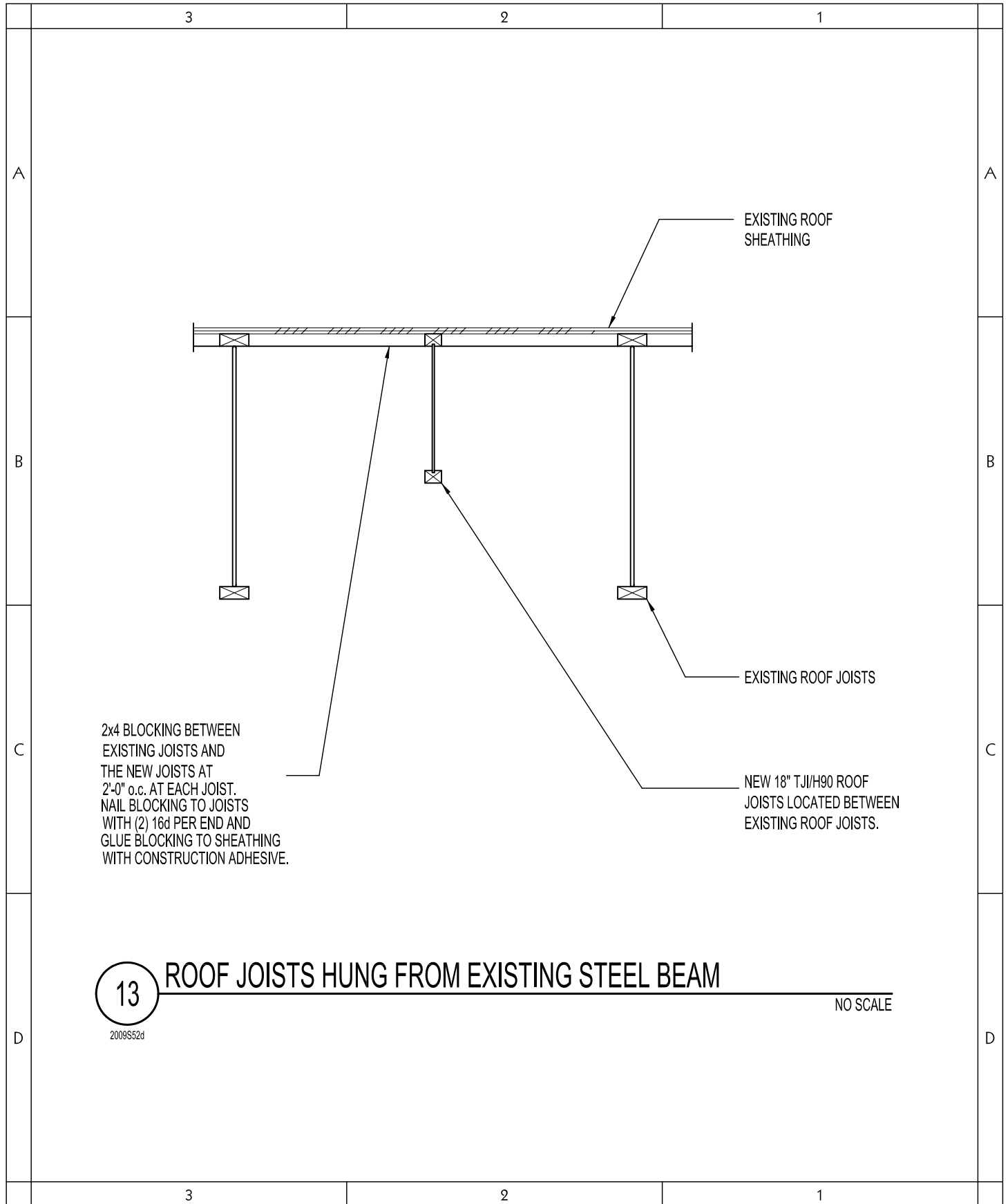
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Framing Details- Addendum 1

DRAWN BY	DMF	CHECKED BY	DMF
PROJECT NO.	050216	DRAWING NO.	SF502-1A
DATE	November 25, 2002		



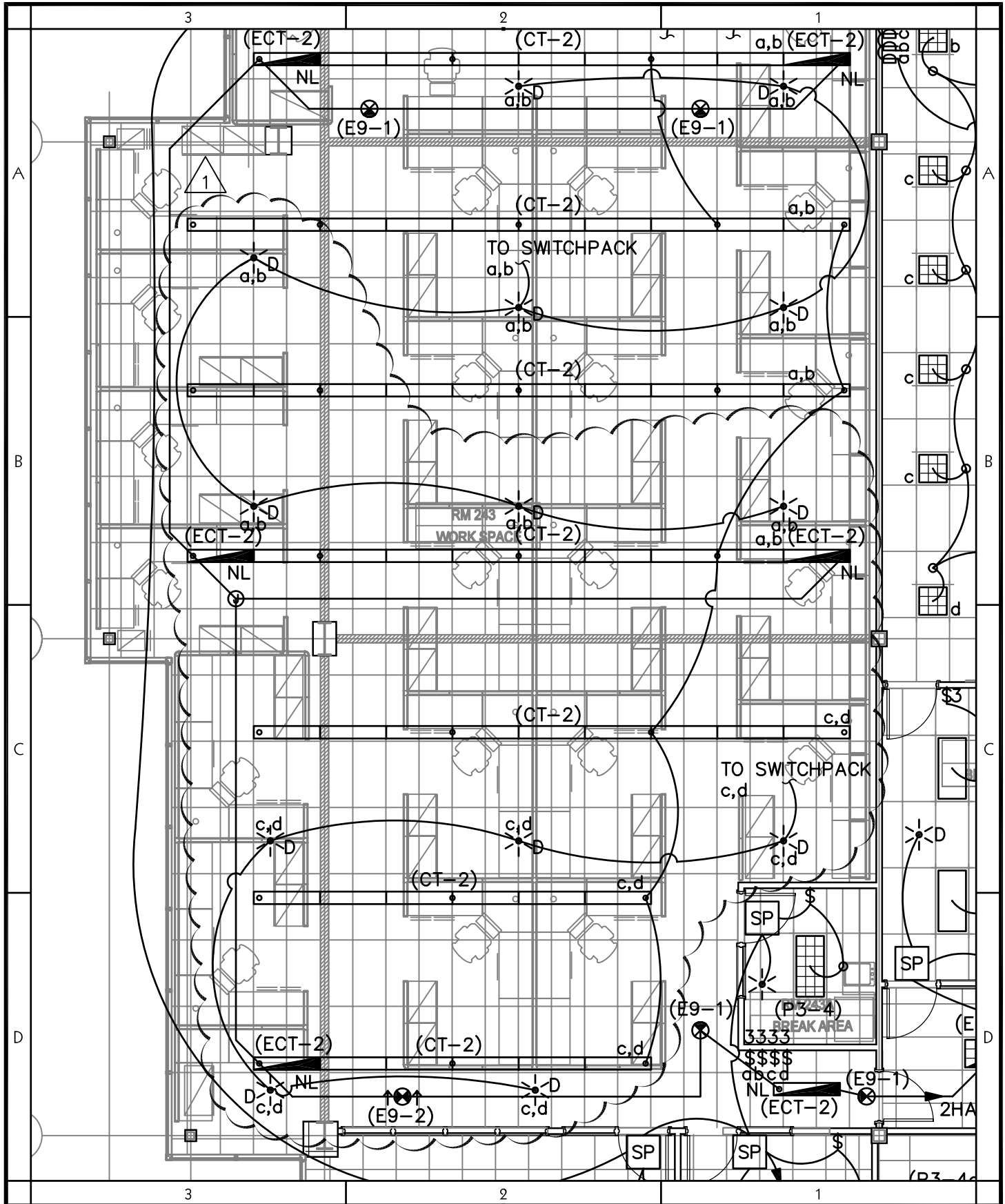
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Framing Details- Addendum 1

DRAWN BY	DMF	CHECKED BY	DMF
PROJECT NO.	050216	DRAWING NO.	SF502-1B
DATE	November 25, 2002		



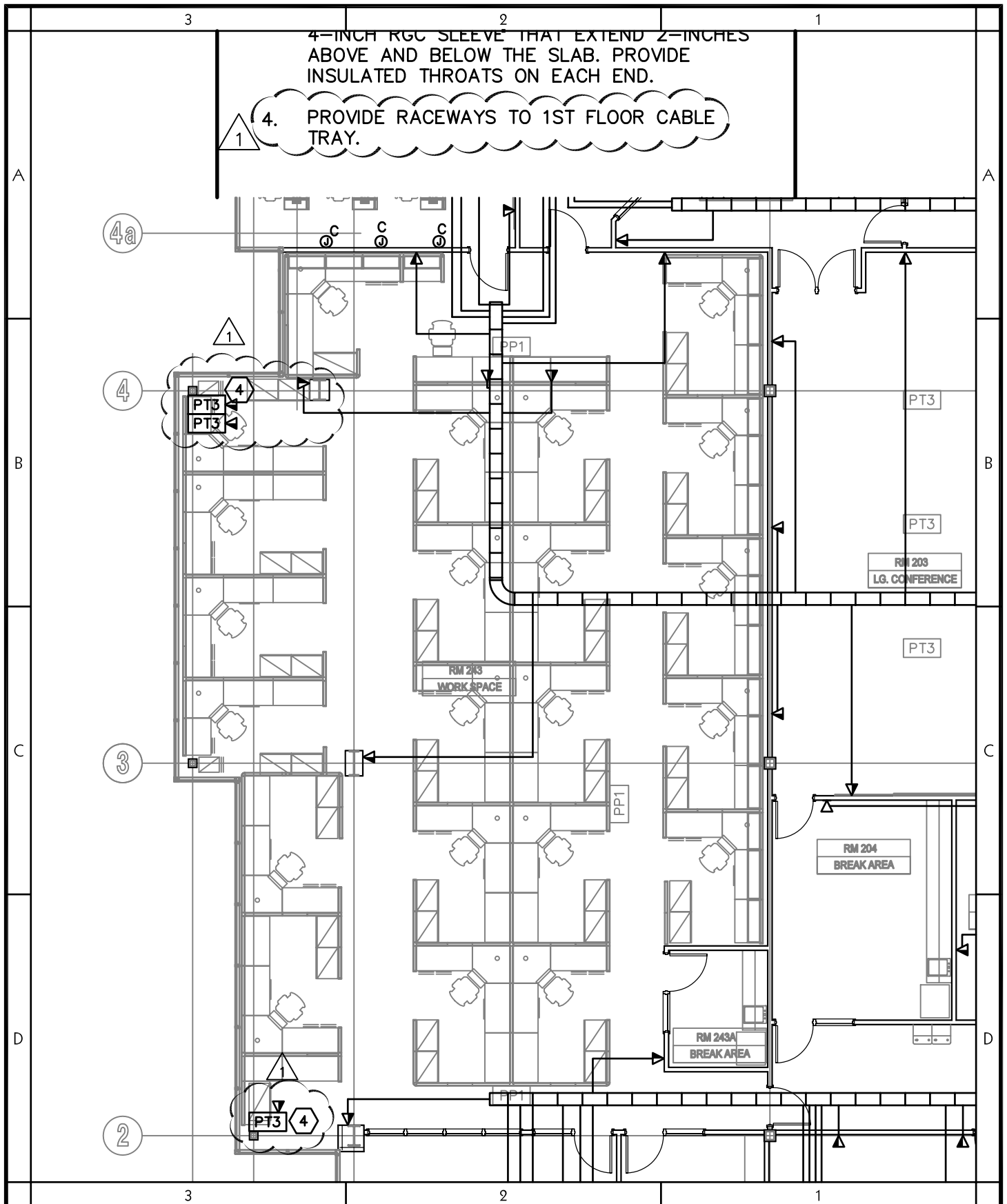
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2nd Floor Alternate Lighting Plan

DRAWN BY	PSS	CHECKED BY	MLG
PROJECT NO.	050216	DRAWING NO.	EL102A-1
DATE	November 25, 2002		



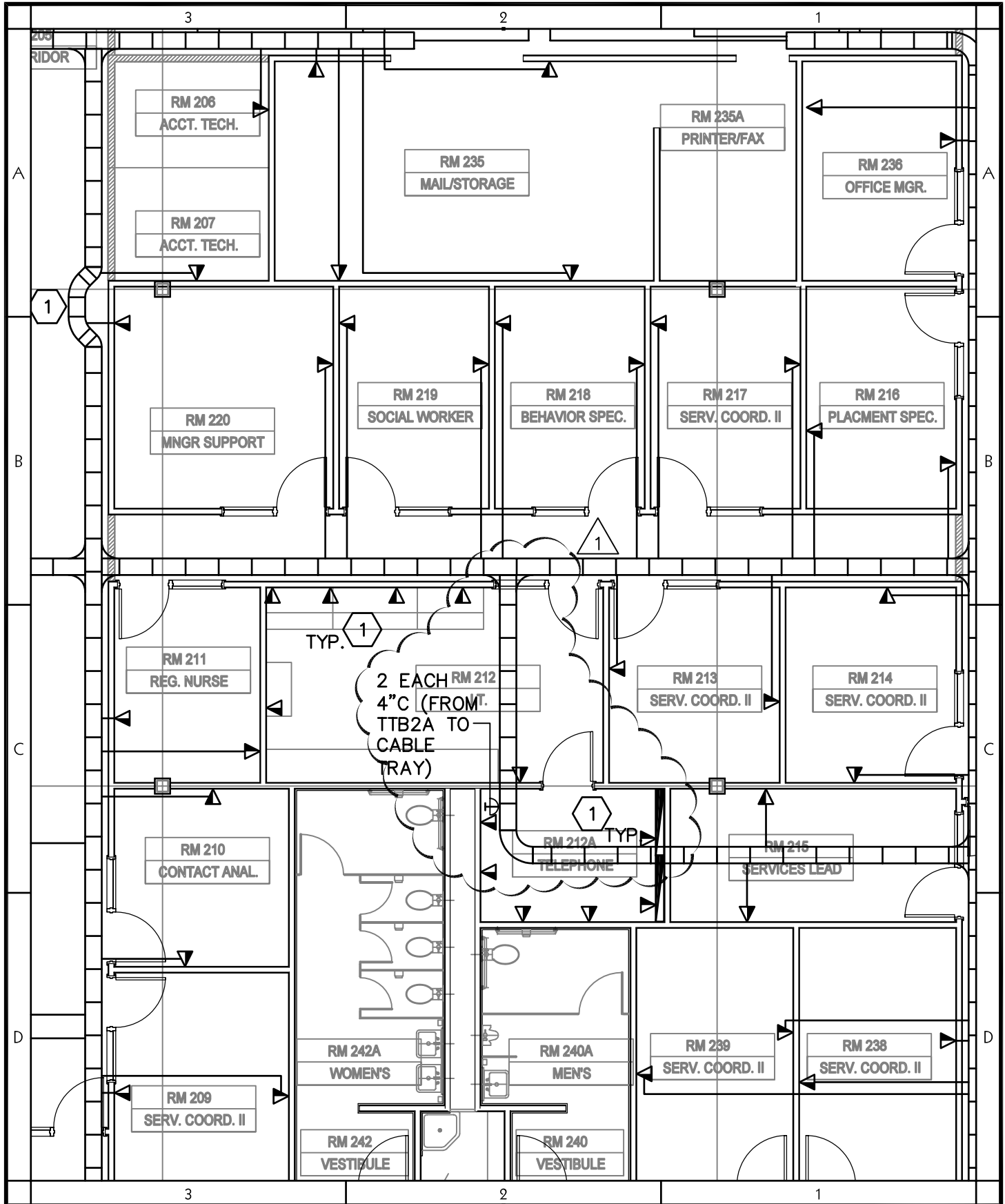
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Clearfield DWS-DHS Connection &
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2nd Floor Alternate Voice/Data Plan

DRAWN BY	PSS	CHECKED BY	MLG
PROJECT NO.	050216	DRAWING NO.	EP103A-1
DATE	November 25, 2002		



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2nd Floor Alternate Voice/Data Plan

DRAWN BY	PSS	CHECKED BY	MLG
PROJECT NO.	050216	DRAWING NO.	EP103A-2
DATE	November 25, 2002		